PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 10/720,1/2												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL:	ENTITY	OR	OTHE	R THAN ENTITY
7	OTAL CLAIM	S	; .	1 1				RATE	FEE	٦	RATE	FEE
F	OR		NUMBER FILED . N		NUM	BER EXTRA		BASIC FE	€ 385.00	OR	BASIC FEI	
7	OTAL CHARGE	ABLE CLAIMS	minus 20= *		•			X\$ 9=		OR	XS18=	
IN	DEPENDENT C	ZLAIMS	minus 3 = *		•			X43≘	 	7	X86≈	
M	ULTIPLE DEPE	NDENT CLAIM	RESENT				٠	+145=	+	-IOR		
* If the difference in column 1 is less than zero, enter "0" in column 2									-	OR	+290=	·
CLAIMS AS AMENDED - PART II								TOTAL		OR	TOTAL	
(Column 1) (Column 2) (Column 3)								SMALL	ENTITY	OR	SMALL	
AMENDMENTA	A	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	IER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	• 10	Minus	# a	3			X\$ 9=		OR	X\$18=	
	Independent	• 1	Minus	3		-		X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
								TOTAL		OF	TOTAL	
2)3 06 (Column 1) (Column 2) (Column 3)									<u> </u>	10	ADDIT. FEE	
AMENDMENT B		CLAIMS NIGHEST REMAINING NUMBER AFTER PREVIOUSI AMENDMENT PAID FOR		ER USLY	PRESENT EXTRA	. [RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 10	Minus ·	- a()	=		X\$ 9=		OR	X\$18≃	-1,5-15
	Independent					ı	· X43=		OR	X86≃		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=		OR	+290=	
							A	TOTAL DOIT, FEE		OR,	TOTAL OOIT, FEE	
(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST												
AMENDMENT C		REMAINING AFTER AMENDMENT	٠	NUMBE PREVIOU PAID FO	ir Isly	PRESENT EXTRA:		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**		e .	Γ	X\$ 9=		OR	X\$18=	-1-5-
Į.	ndependent • Minus ••				•	H	X43=			X86=		
PINST PRESENTATION OF MULTIPLE DEPENDENT CLAIM												
• If the rary in column 1 is less than the rary in column 2, write "o" in column 3.												
#	"If the "High st Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL ADDIT. FEE The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											
	re rugnest Numi	per Previously Paid	For (Total or	Independent) is the I	highest number	found	in the app	ropriate box	in colu	ran 1.	

-----Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY **TOTAL CLAIMS** 9 RATE FEE RATE FEE FOR OR BASIC FEE BASIC FEE **NUMBER FILED NUMBER EXTRA** 385.00 770.00 TOTAL CHARGEABLE CLAIMS 0 minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43 =X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THÂN **SMALL ENTITY** SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-4 REMAINING NUMBER PRESENT AMENDMENT TIONAL RATE TIONAL RATE **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Minus Independent X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT: FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL **AMENDMENT** RATE TIONAL AFTER **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE **Total** Minus ** X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST Ç ADDI-ADDI-REMAINING NUMBER PRESENT ENDMENT TIONAL **AFTER PREVIOUSLY** RATE TIONAL RATE **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE ****If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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Application or Docket Number